

ThermoFisher

SCIENTIFIC

Version	00
Molecular weight	76.09
Quality Test / Release Date	09/28/2022
Molecular Formula	C3 H8 O2
CAS No	109-86-4
Linear Formula	CH3OCH2CH2OH
Flash Point (°C)	38

502310

E8290

Certificate of Analysis

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.

Catalog Number	18079	Quality Test / Release Date	09/28/2022
Lot Number	A0446280	Suggested retest date	09/28/2027
Description	2-Methoxyethanol,99+%,extra pure		
Country of Origin	GERMANY		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Form)	Clear liquid	Clear liquid
Color scale	=<15 APHA	=<10 APHA
Infrared spectrum	Conforms	Conforms
GC	>=99.0 %	99.9 %
Water	=<0.2 %	0.02 %
Refractive index	1.4010 to 1.4040 (20°C, 589 nm)	1.4022 (20°C, 589 nm)
Residue after evaporation	=<0.005 %	0.0004 %



C. Wygaerts, QA Manager

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Acros Organics BV

ENA23, zone1, nr 1350, Janssen Pharmaceuticaaan 3a, B-2440 Geel, Belgium

Tel +32 14/57.52.11 - Fax+32 14/59.34.34 Internet: <https://www.thermofisher.com>

1 Reagent Lane, Fair Lawn, NJ 07410, USA Fax 201-796-1329